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PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DESIGNATED/ELECTED OFFICE (DO/FO/US)	PUU4UU61	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/006807 08March2004(08.03.0	PRORTTY DATE CLAIMED 4)	
	AUTOMATIC FREQUENCY CONTRO	
APPLICANT(S) FOR DO/FO/US		
Wen Gao; Zoran Kostic, Alton Shelbourne Keel		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.		
3. This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below.	71(f)). The submission must include items	
4. The US has been elected (Article 31).		
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a. is attached hereto (required only if not communicated by the International Bureau).		
b. As been communicated by the International Bureau.		
c. is not required, as the application was filed in the United States Received	ving Office (RO/US).	
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. Anave not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT A	uticle 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:	·	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Searc	h Report and References	
12. An assignment document for recording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.		
14. An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published International Application under 35 U.S.C. 154(c	d)(4).	
19. A second copy of the English language translation of the international application	on under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. O NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP9 Rec'd PCT/PTO 24 AUG 2006

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known see 37 CFR 1.5) PCT/US2004/006807 PU040061 Return Postcard Other items or information: X Certificate of Express Mailing X Copy of IB/306 Copy of Int'l Prel.Exam.Report or IPRP Change of Applicant from TLSA to TL **CALCULATIONS** PTO USE ONLY The following fees have been submitted Basic national fee (37 CFR 1.492(a))..... 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 200.00 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 400.00 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction **Total Sheets** thereof (round up to a whole number) x \$250 18 /50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE S NUMBER FILED CLAIMS - 20 = \$ 50 \$ 1900.00 Total claims 58 38 8 \$ 1000.00 \$200 - 3 = Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 3800.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 3800.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). 3800.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 80.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 3880.00 Amount to be refunded: Amount to be \$3880.00 charged

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.		
		Date; 82406
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